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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,175	11/14/2003	Atsuhiro Sakurai	TI-35254 2913	
	7590 02/26/200 RUMENTS INCORPO	EXAMINER ·		
P O BOX 6554	74, M/S 3999	FLANDERS, ANDREW C		
DALLAS, TX 75265			ART UNIT	PAPER NUMBER
			2615	
				
			NOTIFICATION DATE	DELIVERY MODE
			02/26/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/714,175	SAKURAI ET AL.	
Examiner	Art Unit	
Andrew C. Flanders	2615	

	Andrew C. Flanders	2615	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 05 February 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to 	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in one with 37 CFR 1.114. The reply monor of the final rejection. dvisory Action, or (2) the date set forth	fidavit, or other evider compliance with 37 C ust be filed within one in the final rejection, where	nce, which FR 41.31; or (3) of the following ichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 76	b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet appeal; and/or	nsideration and/or search (see NO w); ter form for appeal by materially re	TE below); ducing or simplifying	
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.1. 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be all 	:	·	
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows:	will not be entered, or b) will	•	
Claim(s) allowed: <u>2 and 5</u> . Claim(s) objected to:		,	•
Claim(s) rejected: <u>1,3,4 and 6</u> . Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a No d sufficient reasons why the affiday	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appear and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(ls to provide a l).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after e	ntry is below or attach	ned.
 The request for reconsideration has been considered bu <u>See attached remarks.</u> 		n condition for allowar	nce because:
12. ☐ Note the attached Information Disclosure Statement(s). 13. ☐ Other:	(PTO/SB/08) Paper No(s)		
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Response to Arguments

Applicant's arguments filed 05 February 2008 have been fully considered but they are not persuasive.

Applicant alleges regarding claims 1 and 4 that the following is not taught for the same reasons stated in the previous response. These are not persuasive for the same reasons stated previously.

Applicant further substantiates these arguments by stating there are four necessary conditions opposed to the "occurring within a fixed length overlap region that is less than the entire overlap," and that meeting one of these conditions does not teach the limitations.

Examiner respectfully disagrees. These calculations occur at specific intervals. These specific intervals meet the limitations of a "fixed length overlap region," specifically, the identified regions. These regions, after identified are considered to be fixed length, as they are not substantially changing. For example, a silent region isn't going to change from silent to audible. This specific region, can be considered less than an entire overlapping regions. For example, multiple silent regions in the audio track could be identified. The sum (or span from beginning of silent region 1 to the end of silent region n+1) of these would read upon the entire overlapping regions. Thus, a single identified location, would be less than the entire region.

Applicant states regarding claims 3 and 6:

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This implies that the correlation is calculated for all points between "the minimum and maximum end points." This teaching contradicts the recitations of base claims 1 and 4 of calculating a cross-correlation "for only a fixed length overlap region less than an entire overlapping region." The recitation of "choosing other Tc sample splice point regions each located N samples to the right of the previous region" fails to teach the claimed "only a center half of the overlap region for k = 0" recited in claims 3 and 6. Accordingly, claims 3 and 6 are allowable over Crockett.

Examiner respectfully disagrees. In addition to what is stated above regarding claims 1 and 4, it should be noted again that depending on the determined splice point, the device could determine a point of only the center of the identified regions. Since it could fall at any location, it can reasonably assumed to anticipate this limitation.

Applicant further states:

These statements by the Examiner represent a misunderstanding of the limitation recited in claims 3 and 6. This limitation does not recite where the selected value of K "yielding the greatest cross-correlation" will occur. This limitation of claims 3 and 6 limits the overlap region where the correlation calculation takes place. Thus the Examiner's argument that the "end point could fall within any area of the segment, one of which area being the center region" is not in the same field as the limitation of claims 3 and 6. An argument that the end point may be within the center region, fails to make obvious the recitation of claims 3 and 6 that the correlation calculation takes place "only a center half of the overlap region for k = 0." Accordingly, claims 3 and 6 are allowable over Crockett.

Examiner respectfully disagrees. While the limitation does not explicitly recite where the selected value of K "yielding the greatest cross-correlation" will occur, the limitations calls for the overlap region where the correlation calculation takes place. The location yielding the greatest cross-correlation will define the overlap region where the

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correlation takes place. In the prior art, this could be anywhere the system determines is applicable, one of which being a center region.

SINHTRAN
SUPERVISORY PATENT EXAMINER